

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 12502
Application ID: 09682636
Title of Invention: SiC PHOTODIODE DETECTORS
FOR RADIATION DETECTION
APPLICATIONS
First Named Inventor: Dale Brown
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-10-01
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Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: GLO 2 0066
Digital Certificate Holder: cn=John P. Cornely, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: anC/3KNRajGNUB8N72foRw==
Total Fees Authorized: \$834.0
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Deposit Account Number: 60308
Deposit Account Name: John P. Cornely



TRANSMITTAL FORM

Electronic Version 1.0.2

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Attorney Docket Number: GLO 2 0066



SiC PHOTODIODE DETECTORS FOR RADIATION DETECTION APPLICATIONS

First Named Inventor: Dale M. Brown

SUBMITTED BY

Name: John Cornely

Registration Number: 41687

Electronic Signature Mark: /s/John

P. Cornely

Date Signed: 20011001

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal GLO20066XSUBMITapds.xml

fee-transmittal GLO20066XSUBMITfee.xml

patent-assignment GLO20066XSUBMITasgn.xml

declaration Dec06601.tif

declaration	Dec06602.tif
declaration	Dec06603.tif
declaration	Dec06604.tif
declaration	Dec06605.tif
specification	20066.xml

Attached Image File(s):

Dec06601.tif

Dec06602.tif

Dec06603.tif

Dec06604.tif

Dec06605.tif

06601.tif 06602.tif 06603.tif 06604.tif 06605.tif

Comments:

FOR RELEASE

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SIC PHOTODIODE DETECTORS FOR RADIATION DETECTION APPLICATIONS

the specification of which:

 X is attached hereto OR
 was filed on _____
as U.S. Serial No. _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(Number)	(Country)	(Day/Month/Year Filed)
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I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(Serial No.)	(Day/Month/Year Filed)
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I

acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date)

Status:

(Patented, Pending, Abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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I hereby authorize and request my attorney to insert the application number and filing date, when known, into the assignment for this invention executed by me.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint (or sole) inventor: **Dale M. Brown**

Inventor's Signature: _____

Date: _____

Residence: 2338 St. Joseph Drive
Schenectady, New York 12309

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Post Office Address: 2338 St. Joseph Drive
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Full name of second joint inventor: **Donald T. McGrath**

Inventor's Signature: *Donald T. McGrath*

Date: 8/25/01

Residence: 3223 Twin Wash Square
Fort Collins, Colorado 80528

Country of Citizenship: USA

Post Office Address: 3223 Twin Wash Square
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willful false statements and the like so made are punishable by fine or imprisonment, or both under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint (or sole) inventor: **Dale M. Brown**

Inventor's Signature: Dale M Brown

Date: Sept. 13, 2001

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Full name of second joint inventor: **Donald T. McGrath**

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Full name of third joint inventor: **Charles David Greskovich**

Inventor's Signature: Charles David Greskovich

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Full name of fourth joint inventor: **Robert Joseph Lyons**

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FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 834

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-0308



Deposit Account Name: Fay, Sharpe, Fagan, Minnich & McKee, LLP

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: John P. Cornely
Electronic Signature Mark: /s/John P. Cornely
Date Signed: 20011001

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 23	103	\$ 18	3	\$ 54
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 54

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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